## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10/659,459

|                         | i i   | CLAIMS AS   |  |  |  |   |          | SMALL EN   | _/                     |                | OTHER   |  |
|-------------------------|---|---|--|--|--|---|----------|--|------------------------|----------------|---|--|
| TOTAL CLAIMS            |   |   | (Column 1)                                   |  | (Column 2)   |   | ١.       | TYPE   |                        | OR<br>• •      | SMALL   |  |
| TOTAL CLAIMS            |   |   | 29   |  |  |   |          | RATE   | FEE                    |                | RATE  | FEE  |
| FOR                     |   |   | NUMBER FILED                                 |  | NUMBER EXTRA   |   |          | BASIC FEE  | 385.00                 | OR             | BASIC FEE   | 770.00   |
| TOTAL CHARGEABLE CLAIMS |   |   | 29minus 20=                                  |  | *  | 9   |          | X\$ 9=   | 81.                    | OR             | X\$18=  |  |
| INDEPENDENT CLAIMS      |   |   | 4 mii  | nus 3 =  | *  | 1   |          | X43=   | 43.                    | OR             | X86=  |  |
| MU                      | LTIPLE DEPEN  | DENT CLAIM P  | RESENT                                       |  | ··   |   | ]        | +145=  |                        | OR             | +290=   |  |
| * If                    | the difference  | in column 1 is  | less than zero, enter "0"                    |  |  | olumn 2   | l        | TOTAL  | 509.                   | OR             | TOTAL   |  |
|                         | С   | LAIMS AS A  | MENDED                                       | - PAR  | T II   |   |          |  |                        | 0.0            | OTHER<br>SMALL  |  |
|                         |   | (Column 1)  | 1  | (Colur   |  | (Column 3)  | <u>)</u> | SMALLE   |                        | OR             | SWALL   |  |
| AMENDMENT A             |   | CLAIMS REMAINING AFTER AMENDMENT  |  | HIGH<br>NUM<br>PREVIO<br>PAID  | BER<br>DUSLY   | PRESENT<br>EXTRA  |          | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE                         |
|                         | Total   | *   | Minus  | **   |  | =   |          | X\$ 9=   |                        | OR             | X\$18=  |  |
|                         | Independent   | *   | Minus  | ***  |  | ]=  | _        | X43=   |                        | OR             | X86=  | ST   |
|                         | FIRST PRESE   | NTATION OF M  | JLTIPLE DEF                                  | PENDEN   | r CLAIM  |   | . ل      | +145=  |                        | OR             | +290=   |  |
|                         | •   |   |  |  |  |   |          | TOTAL  |                        |                | TOTAL   |  |
|                         |   |   |  |  |  |   |          | ADDIT. FEE   |                        | OR             | ADDIT. FEE  |  |
| 1                       |   |   |  |  |  |   |          | ADDII. 1 EE 1  |                        | •              |   |  |
|                         |   | (Column 1)  |  | (Colu  |  | (Column 3   |          | A0011.1 EE   |                        |                |   |  |
| NT B                    |   | CLAIMS<br>REMAINING<br>AFTER  |  | HIGH<br>NUM<br>PREVI   | EST<br>BER   | PRESENT EXTRA   |          | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE                         |
|                         | Total   | CLAIMS<br>REMAINING   | Minus  | HIGH<br>NUM<br>PREVI   | IEST<br>IBER<br>OUSLY  | PRESENT   |          |  | TIONAL                 | OR             | RATE<br>X\$18=  | ADDI-<br>TIONAL                                |
|                         | Independent   | CLAIMS REMAINING AFTER AMENDMENT *  | Minus  | HIGH<br>NUM<br>PREVI<br>PAID   | EST<br>IBER<br>OUSLY<br>FOR  | PRESENT<br>EXTRA  |          | RATE   | TIONAL                 | OR             |   | ADDI-<br>TIONAL                                |
| AMENDMENT B             | Independent   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus  | HIGH<br>NUM<br>PREVI<br>PAID   | EST<br>IBER<br>OUSLY<br>FOR  | PRESENT<br>EXTRA  |          | RATE<br>X\$ 9=   | TIONAL                 |                | X\$18=  | ADDI-<br>TIONAL                                |
|                         | Independent   | CLAIMS REMAINING AFTER AMENDMENT *  | Minus  | HIGH<br>NUM<br>PREVI<br>PAID   | EST<br>IBER<br>OUSLY<br>FOR  | PRESENT<br>EXTRA  |          | RATE  XS 9=  X43=  +145=  TOTAL  | TIONAL                 | OR             | X\$18=<br>X86=<br>+290=   | ADDI-<br>TIONAL<br>FEE                         |
|                         | Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF M  | Minus  | HIGH<br>NUM<br>PREVI<br>PAID<br>**   | HEST<br>IBER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA  |          | RATE  XS 9=  X43=  +145=   | TIONAL                 | OR<br>OR       | X\$18=<br>X86=<br>+290=   | ADDI-<br>TIONAL<br>FEE                         |
|                         | Independent<br>FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI   | Minus  | HIGH<br>NUM<br>PREVI<br>PAID<br>**<br>***<br>PENDEN  | HEST IBER OUSLY FOR T CLAIM  | PRESENT<br>EXTRA  |          | RATE  XS 9=  X43=  +145=  TOTAL  | TIONAL<br>FEE          | OR<br>OR       | X\$18=<br>X86=<br>+290=   | ADDI-<br>TIONAL<br>FEE                         |
| C AMENDMENT             | Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF M  | Minus  | HIGH<br>NUM<br>PREVI<br>PAID<br>**<br>***<br>COIU<br>HIGH<br>NUM<br>PREVI                      | HEST<br>IBER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA  | 3:       | RATE  XS 9=  X43=  +145=  TOTAL  | TIONAL                 | OR<br>OR       | X\$18=<br>X86=<br>+290=   | ADDI-<br>TIONAL<br>FEE                         |
| C AMENDMENT             | Independent<br>FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER               | Minus  | HIGH<br>NUM<br>PREVI<br>PAID<br>**<br>***<br>COIU<br>HIGH<br>NUM<br>PREVI                      | MEST FOR  T CLAIM  T CLAIM | PRESENT EXTRA   | 3:       | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE                            | ADDI-<br>TIONAL        | OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                            | ADDI-<br>TIONAL<br>FEE                         |
| C AMENDMENT             | Independent FIRST PRESE  Total Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                             | Minus  ULTIPLE DEI  Minus  Minus             | (Colu HIGH NUM PREVI PAID ***  | MR 2) HEST HEST HEST HEST HOUSLY FOR   | PRESENT EXTRA   | 3:       | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE                            | ADDI-<br>TIONAL        | OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=                  | ADDI-<br>TIONAL<br>FEE                         |
| AMENDMENT               | Independent FIRST PRESE  Total Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  * | Minus  ULTIPLE DEI  Minus  Minus             | (Colu HIGH NUM PREVI PAID ***  | MR 2) HEST HEST HEST HEST HOUSLY FOR   | PRESENT EXTRA   | 3:       | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=        | ADDI-<br>TIONAL        | OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86=          | ADDI-<br>TIONAL<br>FEE                         |
| AMENDMENT C AMENDMENT   | Independent FIRST PRESE  Total Independent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                             | Minus  ULTIPLE DEI  Minus  Minus  ULTIPLE DE | (Colu HIGH NUM PREVI PAID HIGH NUM PREVI PAID ***  ***  PENDEN                                 | T CLAIM T CLAIM T CLAIM T CLAIM T CLAIM  | PRESENT EXTRA   | 3:       | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=  +145= | ADDI-<br>TIONAL        | OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86=<br>+290= | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL<br>FEE |
| AMENDMENT C AMENDMENT   | Independent FIRST PRESE  Total Independent FIRST PRESE  If the entry in column of the "Highest Number 100" in the | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                             | Minus  ULTIPLE DEI  Minus  Minus  ULTIPLE DE | (Colu HIGH NUM PREVI PAID  **  ***  COIU HIGH NUM PREVI PAID  **  ***  PENDEN  **  ***  PENDEN | MR 2) HEST HEST HEST HEST HOUSLY FOR  T CLAIM                                    | PRESENT EXTRA  =  (Column 3  PRESENT EXTRA  =  =  =  olumn 3. an 20, enter "2 | 3:       | RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X43=        | ADDI-<br>TIONAL        | OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86=          | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL<br>FEE |